

SEQUENCE LISTING

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Weiner, David B.  
Otero, Miguel  
Calarota, Sandra

<120> Vaccines for Suppressing IgE Mediated Allergic Disease and  
Methods for Using the Same

<130> UPN0030.100

<140> US 10/518,701  
<141> 2003-06-20

<150> PCT/US03/19383  
<151> 2003-06-20

<150> US 60/390,304  
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<170> PatentIn version 3.2

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cac tcc cat ggg ctg gct ggc ggc tcc gcg cag tcc cag agg gcc ccg
96
His Ser His Gly Leu Ala Gly Ser Ala Gln Ser Gln Arg Ala Pro

20 25 30

gat agg gtg ctc tgc cac tcc gga cag cag cag gga ctg ccg aga gca
144
Asp Arg Val Leu Cys His Ser Gly Gln Gln Gly Leu Pro Arg Ala

35 40 45

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192
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50 55 60

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Ala Asp Trp Pro Gly Pro Pro Glu Leu Asp Val Cys Val Glu Glu Ala  
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288  
Glu Gly Glu Ala Pro Trp Thr Trp Thr Gly Leu Cys Ile Phe Ala Ala  
85                   90                   95  
  
ctc ttc ctg ctc agc gtg agc tac agc gcc gcc ctc acg ctc ctc atg  
336  
Leu Phe Leu Leu Ser Val Ser Tyr Ser Ala Ala Leu Thr Leu Leu Met  
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384  
Val Gln Arg Phe Leu Ser Ala Thr Arg Gln Gly Arg Pro Gln Thr Ser  
115                  120                  125  
  
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aaa aga gct gtt ggt ttt aat aat ttt acc gtt agc ttt tgg ttg  
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Lys Arg Ala Val Val Gly Phe Asn Asn Phe Thr Val Ser Phe Trp Leu

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35 40 45

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Ala Asp Trp Pro Gly Pro Pro Glu Leu Asp Val Cys Val Glu Glu Ala  
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85 90 95

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Val Gln Arg Phe Leu Ser Ala Thr Arg Gln Gly Arg Pro Gln Thr Ser  
115 120 125

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130 135 140

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Arg Phe Leu Gln Thr Met Val Lys Leu Phe Asn Arg Ile Lys Arg Glu  
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